

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled <u>CROSS CORRELATED TRELLIS CODED QUADRATURE MODULATION TRANSMITTER AND SYSTEM</u>, the specification of which:

[X]	is attached hereto.			FAX RECEIVED
	was filed on 02/01/2000	as Application Serial No. 09/496,	135 and was amended	DEC 1 8 2002
0	was described and clain	ned in PCT International Application in PCT and in 1901 as amended under PCT Article 19		Filed on PETITIONS OFFICE
		ewed and understand the contents on the contents on the contents of the conten	f the above-identified speci	fication,
	cknowledge the duty to dis de of Federal Regulations,	sclose all information I know to be a §1.56.	material to patentability in a	ccordance with
	ereby claim the benefit und s) listed below:	der Title 35, United States Code, §1	19(e)(1) of any United Stat	es provisional
	U.S. Serial No.	Filing Date	Status	
60/	103,227	10/05/1998	Pending	
	e the duty to disclose all h		Dalentability as defined in	
of Federal R	Regulations, §1.56(a) whic PCT international filing da	nformation I know to be material to h became available between the fili te of this application:		
of Federal R	PCT international filing da	h became available between the filite of this application:	ng date of the prior applicat	
of Federal R national or I		h became available between the fili		
of Federal R national or I 09/4 I h application(country other for patent of the United S	U.S. Serial No. 412,348 ereby claim foreign priority (s) for patent or inventor's er than the United States or inventor's certificate or a	h became available between the filing of this application: Filing Date 10/05/1999 Ty benefits under Title 35, United Secretificate or of any PCT internation of America listed below and have all any PCT international application(second on the same subject matter having positions).	Status Pending tates Code, § 1 19 of any formula application(s) designation designating at least one co	eign ng at least one ign application untry other than
of Federal R national or I 09/4 I h application(country other for patent of the United S	U.S. Serial No. 412,348 ereby claim foreign priorists) for patent or inventor's er than the United States or inventor's certificate or a States of America filed by (s) of which priority is claim.	h became available between the filing of this application: Filing Date 10/05/1999 Ty benefits under Title 35, United Secretificate or of any PCT internation of America listed below and have all any PCT international application(some on the same subject matter having med:	Status Pending tates Code, § 1 19 of any formula application(s) designation identified below any fore designating at least one coing a filing date before that	eign ng at least one lign application untry other than of the

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:





Combined Declaration and Power of Attorney Page 2 of 2 Pages

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والمنصف فالمنصاب بمناساته المرابع أأأناف والمناسفة

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

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